

# U.S. DEPARTMENT OF THE INTERIOR Certification of Position Approval for Retirement Under 5 USC 8336(c) and 8412(d)

[x] Approved under the Civil Service Retirement System, 5 USC 8336(c)
[x] Approved under the Federal Employees Retirement System, 5 USC 8412(d)
Category of Coverage: Secondary/Administrative (Firefighter)
Bureau: Any DOI Bureau may use this PD and must use this DOI Standard PD Number*
Classification Title: Supervisory Wildland Fire Operations Specialist
Organization Title:
DOI Standard PD Number: <u>DOI031*</u> Series and Grade: <u>GS-0401-09</u> *This number should be entered in the employee's master records (FPPS) as last six spaces of Position Allocation Number.
RECOMMENDATION FOR COVERAGE: Secondary-Administrative Firefighter coverage is recommended under both CSRS and FERS.
This DOI Standard Position Description (SPD) is for a key fire management position located in a fire management organization within any Bureau of the Department of the Interior (DOI). The SUPERVISORY WILDLAND FIRE OPERATIONS SPECIALIST requirements contained in the Interagency Fire Program Management Standards and Guide (IFPM) must be used in conjunction with this PD. These standards include minimum qualifications, training requirements, competencies, and key performance elements.
The primary purpose of this position is to provide operational oversight and planning of wildland fire suppression activities, and specialized expertise in assigned zone/area. The incumbent also assists in planning, development, implementation, coordination, and evaluation an integrated wildland fire management program to achieve resource management objectives. Where aviation assets are utilized, the incumbent may also be responsible for the aviation management program. Maintains safety first as the foundation for all aspects of fire and aviation management. The primary responsibility is to provide technical guidance, program development and review, and to plan, coordinate, and monitor the fire management program and operations using data from various sources within the incumbent's area of responsibility. This position provides technical and administrative supervision to the unit(s). Prior wildland firefighting experience on the fireline, as gained by substantial service in a primary/rigorous firefighter position, or equivalent experience outside the Federal government is a
MANDATORY PREREQUEITE to qualify for this position.    0/27/04   Smally M. Myly 10-22-04
BIA Fire Program Designee Date  BLM Fire Program Designee Date    Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date   Date
FWS Fire Program Designee Date Program Designee Date    10/26/04    Michael Gillmore, DOI Fire & Law Enforcement Retirement Team Leader Date
APPROVAL: This DOI Standard Position Description (SPD) is approved for Secondary/Administrative Firefighter (FF) Retirement coverage retroactive to classification date of 08/26/2004. Approval is by DOI Secretary's Designee:

eputy Assistant Secretary, Performance, Accountability and Human Resources

POSITION DI	ESCRIF	PTION (Please Re	ead Insi	tructions on	the Ra	ck)			1. Agency	Position No.	
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<sup>\*</sup>Agency Use Code should be entered in FPPS as last six digits of Position Allocation Number.

#### **INTRODUCTION:**

This is a standard wildland fire management position description intended for use in the Department of the Interior (DOI). The incumbent serves in a key fire management position in a field fire management organization as a Supervisory Wildland Fire Operations Specialist. The primary purpose of this position is to provide operational oversight and planning of wildland fire suppression activities, and specialized expertise in assigned zone/area.

The incumbent also assists with the planning, development, implementation, coordination, and evaluation of an integrated wildland fire management program to achieve resource management objectives. Where aviation assets are utilized, the incumbent may also be responsible for the aviation management program. Maintains safety first as the foundation for all aspects of fire and aviation management.

The qualification requirements specified in the Interagency Fire Program Management (IFPM) Qualifications Standards and Guide must be met prior to entrance into this position.

Prior wildland firefighting experience on the fireline is a mandatory requirement.

This is a Testing Designated Position (TDP) under the Department of the Interior Drug-Free Workplace Program.

This position requires a valid state driver's license.

#### **MAJOR DUTIES:**

#### Program Management (15%)

Assists in directing a fire management program. Analyzes current fire management plans and makes recommendations to meet changing conditions within the limits of current or anticipated funding.

Assists in coordinating and directing the application of standards, methods, and guidelines for all fire and aviation management program elements. Provides advice and guidance in the implementation of policies and standards received from higher authorities.

Works with the supervisor in the development and implementation of fire prevention plans. Works with other agencies in the development and delivery of cooperative fire prevention programs and training.

Briefs decision makers. Coordinates plans of action with affected cooperators. Ensures information related to wildland fire, prescribed fire, and fire program components for internal and external audiences are accurate and timely.

Coordinates program activities with federal, state, tribal, and local government entities/agencies. Develops, implements, and administers grants and agreements (e.g., Emergency Equipment Rental Agreements, mutual assistance, and Rural Fire Assistance).

Serves on various interagency committees, teams and work groups dealing with specific local, geographic, or national fire management issues.

Identifies research needs and applies new technology.

Assists in managing unit aviation programs or operations.

## Planning (15%)

Assists with fire and aviation management planning. Planning involves interacting with all disciplines as well as officials from other federal, state, tribal, and local agencies and the public. Plans include short-range issues as well as long-range strategies.

Reviews preparedness actions and operating plans used in the management of wildland fires. Negotiates cooperative agreements and resolves difficult and controversial public relations problems. Develops alternative wildland fire strategies, considering values to be protected and selecting the appropriate alternative.

Conducts field reconnaissance of proposed prescribed burn units, drafts prescribed burn plans to meet those objectives and implements approved prescribed burn plans. Performs post-burn evaluation and completes documentation.

Reviews and evaluates fuels management and fire use plans and prescriptions to achieve specific ecosystem and resource management objectives. Identifies and evaluates the implications of the fuels management program on air quality standards, and provides operational guidance to mitigate potential impacts from smoke to sensitive areas.

Participates as a member of an interdisciplinary team in the development of land use plans.

# Operations (40%)

Provides oversight, coordinates, and initiates all fire management activities based on firefighter and public safety, cost effectiveness, and values to be protected consistent with resource objectives. Utilizes the full range of strategic and tactical options otherwise known as Appropriate Management Response (AMR) as described in an approved Fire Management Plan (FMP).

Utilizes wildland fire behavior knowledge and firefighting experience and assigns missions to ground and aviation wildland fire suppression resources. Utilizing knowledge of interagency policies and agreements, makes efficient and effective use of multiple types of interagency wildland fire suppression resources with varying capabilities. Ensures common communications for interagency resources. Monitors weather and fire behavior, and communicates changes to strategy and tactics. Transfers command to an upper level Incident Management Team as necessary.

Provides protection for life, property and resources. Selects strategies and tactics to ensure safe operations for assigned resources. Recognizes potential hazardous situations and provides operational briefings. Provides for medical assistance as needed. Initiates contacts with federal, state, and/or local law enforcement personnel as necessary to close roads, evacuate structures, and deal with the public.

Coordinates with dispatch office regarding current fire behavior and fire conditions, release of resources, and other logistical considerations.

Actively participates in an analysis of: incident objectives, strategies and tactics, safety, cost effectiveness/efficiency, After Action Reviews and offers suggestions for improvement.

Responsible for ensuring that required documentation is completed and submitted. Coordinates appropriate cost share agreements for payment of expenses associated with individual incidents.

Provides oversight and management for fire facilities within the zone/area. Assists in managing the budget for facility maintenance, supplies, and equipment. Requests long- and short- term funding for wildland fire facility maintenance and improvements.

Coordinates wildland fire and aviation related training courses and may serve as an instructor at the local, regional and interagency levels. Identifies wildland fire training needs for unit personnel and submits training nominations.

May manage national wildland fire support resources (e.g., Interagency Hotshot Crews, aviation assets, or other types of specialized modules).

May perform as a duty officer for the field unit.

May serve as a Contracting Officer's Representative (COR) and may be responsible for the preparation of contract specifications and performance measures.

May serve as the unit aviation officer or subject matter expert.

# **Supervision and Safety (30%)**

Provides technical and administrative supervision to the unit(s). Plans and directs overall work to be accomplished by subordinate supervisor(s), sets and adjusts priorities, and prepares schedules for completion of work. Assigns work to subordinate supervisor(s) based on priorities, selective consideration of the difficulty and requirements of assignments, and the capabilities of the employees. Finds ways to improve production and/or increase the quality of work directed. Negotiates and coordinates work projects with other unit managers and supervisors.

Develops performance standards and evaluates work performance of subordinates. Advises, counsels, or instructs employees on both work and administrative matters.

Hears and resolves minor complaints from employees. Refers group grievances and more serious unresolved complaints to higher level supervisor or manager.

Effects minor disciplinary measures such as warnings and reprimands and recommends other action in more serious cases.

Selects subordinate supervisor(s) and other unit employees for appointments, promotions, and reassignments.

Identifies and provides for routine training needs and makes decisions on special, controversial, or costly training for subordinate employees.

Provides leadership and direction to subordinates in the recognition and mitigation of environmental and workplace hazards of the wildland fire environment following applicable laws, policies, and guidelines. Personal accountability and zero tolerance for unsafe acts are paramount.

Responsible for the on-the-job safety and health of all employees supervised. Ensures that a comprehensive job hazard analysis is conducted and a risk management process is implemented. Responsibilities include identifying and mitigating safety and health hazards, instructing employees on safety requirements, reviewing and reporting loss incidents, implementing corrective measures for violations of the Occupational Safety and Health Act standards, directing the periodic inspection of all workplaces, managing work/rest ratio and length of assignment guidelines, developing and executing a comprehensive physical fitness training program, debriefing incident personnel, and coordinating safe travel plans.

#### **FACTORS:**

#### 1. Knowledge Required by the Position

(Level 1-6, 950 points)

Professional knowledge of natural resource management, fire ecology, fire behavior, and fire management theories, concepts, principles, and standards in a wildland fire environment.

Knowledge of the policies, techniques and practices of wildland firefighting obtained through substantial service as a primary firefighter of the Federal government or in a similar firefighting position outside the Federal government. This is a mandatory requirement of this position.

Fundamental knowledge of related fields of science (e.g., wildlife management, botany, hydrology, geology, archeology).

Knowledge of the established principles, practices, and concepts of wildland fire management (e.g., fire effects, fire hazard and risk analysis, fuel and flammability assessment, smoke management, incident management, prescribed fire, and fire use) sufficient to perform recurring assignments.

Knowledge of laws, regulations, and agency policies and procedures applicable to the use and protection of natural and cultural resources.

Knowledge of accepted wildland fire safety practices and procedures.

Knowledge of capabilities, limitations, approved safety standards, and operating procedures of commonly used fixed and rotary wing aircraft.

Knowledge of supervisory policies, procedures, and methods in order to manage a diverse workforce.

Ability to interact with individuals and special interest groups with diverse and potentially conflicting viewpoints regarding natural and cultural resource management priorities.

Skill in oral and written communication to effectively interact with people at all levels, internal and external to the organization.

#### 2. Supervisory Controls

(Level 2-3, 275 points)

The supervisor gives work assignments in the form of unit objectives, goals, and priorities. The supervisor and the incumbent confer on the development of general objectives, projects, and deadlines.

In consultation with the supervisor, accomplishes assignments within the constraints of Bureau policy and regulations. Has considerable latitude to independently plan and carry out assigned programs and responsibilities. Provides independent advice on technical questions and interpretations of policies and guidelines in the assigned areas of responsibility and is considered an authority in these subject areas. Keeps the supervisor informed of controversial issues and proposed compromises. Technical assistance, if required, is available.

Completed work is reviewed for compliance with the overall unit's objectives.

#### 3. Guidelines

(Level 3-3, 275 points)

Guidelines include Department, Bureau, and multi-agency policies and procedures, regulations, plans, specialized fire information, and professional practices. Due to the complexity level of the fire management program, the incumbent is required to select, adapt, and interpret existing methods, practices, and instructions or to generalize from several guidelines and techniques in carrying out the activities.

Fire planning is conducted in an interagency environment, with multiple stakeholders and cooperators. Since guidelines are issued at multiple levels by multiple organizations, conflicts must be resolved by the incumbent and the resolution incorporated into the appropriate plan.

# 4. Complexity

(Level 4-4, 225 points)

This position is located in a unit with a moderate fire management program complexity level. Primary responsibility is to provide technical guidance, program development and review, and to plan, coordinate, and monitor the fire management program and operations using data from various sources within the incumbent's area of responsibility.

The incumbent must consider a number of variables and features that may complicate the planning process on the varied land areas. The land areas and the functional programs are characterized by a number of complex features and may include: (1) terrain that varies from short grass prairies to forests, with varying elevation ranges; (2) large areas of unique ecosystems, some of which may be wilderness area, and may contain cultural resources; (3) habitat that supports numerous wildlife species; (4) land areas that may contain several threatened or endangered plants and animals; (5) variables involving geography, elevation, climate, ground cover, lightning occurrence, and rate of ignition and spread that have a decided effect on plans, methods, and procedures of all fire management activities; (6) a wide variety of fuels ranging from grasslands to forests, requiring different prescriptions for the use of fire as a tool; and (7) extended periods of drought, high winds, lightning and other factors.

The work involves many areas of uncertainty, and a number of technical, resource, administrative and socio-economic problems. This requires the incumbent to extend, modify, or adapt procedures to resolve problems.

#### 5. Scope and Effect

(Level 5-3, 150 points)

The purpose of the work is to plan, develop, implement, coordinate, and evaluate an integrated fire management program to achieve resource management objectives.

The fire management program is extremely important to the ecosystem and the incumbent's actions have an effect on the local economy, recreational pursuits, and public safety.

The results of the work influences the effectiveness in meeting the agency land management objectives and goals.

### 6. Personal Contacts

(Level 6-3, 60 points)

Personal contacts are made with personnel at all levels of cooperating land management and fire protection agencies at the federal, state, tribal, and local level. Primary contacts are with fire management personnel, resource specialists and other unit coordinators. Other personal contacts are with environmental and conservation groups, news media, contractors, private landowners, political officials, and the general public.

## 7. Purpose of Contacts

(Level 7-2, 50 points)

Most contacts are to exchange information, provide fire management advice, coordinate work efforts, negotiate solutions to common problems, and to plan and develop cooperative endeavors with federal, state, tribal, or local officials.

#### 8. Physical Demands

(Level 8-2, 20 points)

Normally the work is sedentary but often requires physical exertion while overseeing fire suppression activities including walking over rough, steep, uneven terrain in all types of weather. The incumbent is faced with emergency situations at all hours and must respond quickly. The position may require long shifts or multi-day assignments under primitive living conditions during emergencies. During the fire season, extended fire assignments away from the unit may be required under very stressful conditions.

### 9. Work Environment

(Level 9-2, 20 points)

Most work is performed in an office setting. Field work is sometimes performed in steep terrain where surfaces may be uneven, rocky, or covered with thick vegetation. Temperatures are frequently extreme, both from weather and fire conditions where the presence of smoke and/or dust conditions are frequently severe. The hazardous nature of fire suppression work requires that protective clothing (boots, hard hats, etc.) be worn during emergencies. The incumbent must exercise a variety of safety practices and precautions for their own and others' well being.

#### **EVALUATION STATEMENT**

Recommended Classification Supervisory Wildland Fire Operations Specialist, GS-

401-9

Organizational Location: Department of the Interior, Bureau of Indian Affairs,

U.S. Fish and Wildlife Service, National Park Service,

and Bureau of Land Management

References: Handbook of Occupational Groups and Families.

August 2001. Part I of the Forestry Series, GS-460,

Jun 1965 TS-57, Dec 1979, TS-39

<u>Background:</u> The incumbent serves in a key fire management position in a field fire management organization as Supervisory Wildland Fire Operations Specialist. The primary purpose of this position is to provide operational oversight and planning of wildland fire suppression activities, and specialized expertise in assigned zone/area.

The incumbent also assists with the planning, development, implementation, coordination, and evaluation of an integrated wildland fire management program to achieve resource management objectives. Where aviation assets are utilized, the incumbent may also be responsible for the aviation management program.

<u>Determination of Series and Title:</u> The General Biological Science Series, GS-401 includes positions that involve professional work in biology, agriculture, or related natural resource management when there is no other more appropriate series. Thus included in this series are positions that involve: (1) a combination of several professional fields with none predominant; or (2) a specialized professional field not readily identified with other existing series. This position is a specialized professional field (Wildland Fire Management) not readily identified with other existing series.

In accordance with agency titling practices; and, since this positions meets the minimum criteria for evaluation using the General Schedule Supervisory Guide (GSSG), this position is titled Supervisory Wildland Fire Operations Specialist.

<u>Determination of Grade</u>: Since no grading criteria is published for occupations placed into the General Biological Science Series, GS-401, the grading criteria found in part I of the Forestry Series, GS-460, (Jun 1965 TS-57, Dec 1979, TS-39) will be used.

This position will not be graded utilizing the GSSG because the application of that standard will not impact the grade.

FACTOR EVALUATION SYSTEM POINTS RATINGS						
Evaluation Factors	Points	Level				
Knowledge Required by the Position	950	1-6				
2. Supervisory Controls	275	2-3				
3. Guidelines	275	3-3				
4. Complexity	225	4-4				
5. Scope and Effect	150	5-3				
6. Personal Contacts	60	6-3				
7. Purpose of Contacts	50	7-2				
8. Physical Demands	20	8-2				
9. Work Environment	20	9-2				
Total Points	1920					
Grade Conversion Range (1855-2100)	GS-9					

Conclusion: The proper title, series, and grade are **Supervisory Wildland Fire Operations Specialist, GS-401-9**.

Allison Beard

HR Specialist (Classification) Bureau of Indian Affairs

Debbie Burton Orton

HR Manager

National Park Service

Todd W. Ryan

HR Specialist (Classification) Bureau of Land Management

Dawn Phillips

HR Specialist (Classification)

U.S. Fish & Wildlife Service

Dawn Phillips